

1
INTERNATIONAL SEARCH REPORTInternational application No.
PCT/IB 2005/000385

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C01F 11/04, C04B 2/04, B01F 3/06
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C01F, C04B, B01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 976085 A (G & W.H. CORSON, INCORPORATED), 25 November 1964 (25.11.1964) --	1-14
A	GB 881813 A (SOCIETE D' ELECTRO-CHIMIE ET AL), 8 November 1961 (08.11.1961) --	1-14
A	WO 02096820 A1 (VATTENFALL AB), 5 December 2002 (05.12.2002) --	1-14
A	WO 0078435 A1 (F L SMIDTH & CO A/S), 28 December 2000 (28.12.2000) --	1-14

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family

Date of the actual completion of the international search 12 July 2005	Date of mailing of the international search report 15 -07- 2005
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. + 46 8 666 02 86	Authorized officer Erika Stenroos/MP Telephone No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT

2

International application No.

PCT/IB 2005/000385

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2309168 A (B.L. CORSON), 26 January 1943 (26.01.1943) -- -----	1-14

INTERNATIONAL SEARCH REPORT

Information on patent family members

28/05/2005

International application No.
PCT/IB 2005/000385

GB	976085	A	25/11/1964	NONE		
GB	881813	A	08/11/1961	DE	1117554 B	23/11/1961
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PATENT COOPERATION TREATY

PCT

NOTIFICATION CONCERNING
SUBMISSION OR TRANSMITTAL
OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

From the INTERNATIONAL BUREAU

To:

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2005 -03- 31
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Date of mailing (day/month/year) 17 March 2005 (17.03.2005)	
Applicant's or agent's file reference F396-100	IMPORTANT NOTIFICATION
International application No. PCT/IB2005/000385	International filing date (day/month/year) 16 February 2005 (16.02.2005)
International publication date (day/month/year) Not yet published	Priority date (day/month/year) 16 April 2004 (16.04.2004)
Applicant F.L. SMIDTH A/S et al	

1. By means of this Form, which replaces any previously issued notification concerning submission or transmittal of priority documents, the applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to all earlier application(s) whose priority is claimed. Unless otherwise indicated by the letters "NR", in the right-hand column or by an asterisk appearing next to a date of receipt, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
2. (If applicable) The letters "NR" appearing in the right-hand column denote a priority document which, on the date of mailing of this Form, had not yet been received by the International Bureau under Rule 17.1(a) or (b). Where, under Rule 17.1(a), the priority document must be submitted by the applicant to the receiving Office or the International Bureau, but the applicant fails to submit the priority document within the applicable time limit under that Rule, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
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<u>Priority date</u>	<u>Priority application No.</u>	<u>Country or regional Office or PCT receiving Office</u>	<u>Date of receipt of priority document</u>
16 April 2004 (16.04.2004)	PA200400601	DK	16 Febr 2005 (16.02.2005)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. (41-22) 338.70.60	Authorized officer P. Puvreau (Fax : 4122 338 70 60) Telephone No. (41-22) 338 9546
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